

Welcome to STN International! Enter x:x

LOGINID: sssptau156cxh

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CPlus records now contain indexing from 1907 to the present
NEWS 4 AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced

NEWS EXPRESS OCTOBER 01 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:35:29 ON 08 NOV 2003

=> file reg
COST IN U.S. DOLLARS

FULL ESTIMATED COST

| | |
|---------------------|------------------|
| SINCE FILE
ENTRY | TOTAL
SESSION |
| 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 16:35:34 ON 08 NOV 2003
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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 7 NOV 2003 HIGHEST RN 614290-14-1
DICTIONARY FILE UPDATES: 7 NOV 2003 HIGHEST RN 614290-14-1

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

```
=> s dipentaerythritol hydroxypentaacrylate
      906 DIPENTAERYTHRITOL
            8 HYDROXYPENTAACRYLATE
L1      7 DIPENTAERYTHRITOL HYDROXYPENTAACRYLATE
            (DIPENTAERYTHRITOL (W) HYDROXYPENTAACRYLATE)
```

```
=> d 7
```

```
L1  ANSWER 7 OF 7  REGISTRY  COPYRIGHT 2003 ACS on STN
RN  105759-55-5  REGISTRY
CN  2-Propenoic acid, 2-[[3-hydroxy-2,2-bis[[(1-oxo-2-
propenyl)oxy]methyl]propoxy]methyl]-2-[[((1-oxo-2-propenyl)oxy)methyl]-1,3-
propanediyl ester, polymer with 1-ethenyl-2-pyrrolidinone (9CI)  (CA INDEX
NAME)
```

OTHER CA INDEX NAMES:

```
CN  2-Pyrrolidinone, 1-ethenyl-, polymer with 2-[[3-hydroxy-2,2-bis[[(1-oxo-2-
propenyl)oxy]methyl]propoxy]methyl]-2-[[((1-oxo-2-propenyl)oxy)methyl]-1,3-
propanediyl di-2-propenoate (9CI)
```

OTHER NAMES:

```
CN  Dipentaerythritol hydroxypentaacrylate-N-vinylpyrrolidone
      copolymer
CN  Dipentaerythritol pentaacrylate-1-vinyl-2-pyrrolidinone copolymer
CN  Dipentaerythritol pentaacrylate-1-vinyl-2-pyrrolidone copolymer
CN  Dipentaerythritol pentaacrylate-N-vinyl-2-pyrrolidinone copolymer
CN  Dipentaerythritol pentaacrylate-N-vinylpyrrolidone copolymer
```

```
DR  257889-37-5
```

```
MF  (C25 H32 O12 . C6 H9 N O)x
```

```
CI  PMS
```

```
PCT  Polyacrylic, Polyvinyl
```

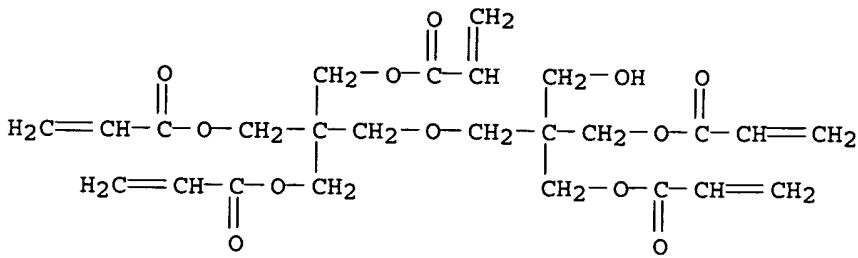
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SR  CA
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```
LC  STN Files:  CA, CAPLUS, USPATFULL
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CM  1
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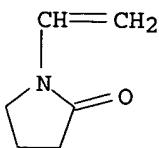
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CRN  60506-81-2
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CMF  C25 H32 O12
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CM 2

CRN 88-12-0
CMF C6 H9 N O

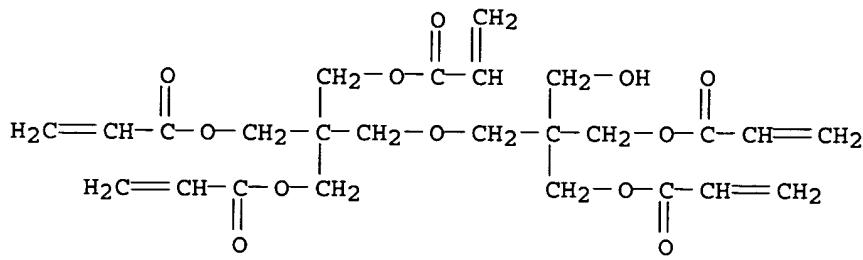


23 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 23 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S 60506-81-2
 L2 1 60506-81-2
 (60506-81-2/RN)

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 60506-81-2 REGISTRY
 CN 2-Propenoic acid, 2-[[3-hydroxy-2,2-bis[[1-oxo-2-propenyl]oxy]methyl]propoxy]methyl]-2-[[1-oxo-2-propenyl]oxy]methyl]-1,3-propanediyl ester (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Chemlink 9041
 CN Dipentaerythritol pentaacrylate
 CN DPEPA
 CN DPHPA
 CN NK Ester A 9530
 CN Sartomer 399
 CN Sartomer 9041
 CN Sartomer SR 399
 CN SR 399
 CN SR 399D
 CN SR 399E
 CN SR 9041
 FS 3D CONCORD
 DR 122269-29-8, 125913-45-3, 115083-64-2, 78949-72-1
 MF C25 H32 O12
 CI COM
 LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, TOXCENTER, USPAT2, USPATFULL
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

571 REFERENCES IN FILE CA (1907 TO DATE)
 91 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 571 REFERENCES IN FILE CAPLUS (1907 TO DATE)

| => log y | | | |
|----------------------|------------|-------|---------|
| COST IN U.S. DOLLARS | SINCE FILE | | TOTAL |
| FULL ESTIMATED COST | ENTRY | | SESSION |
| | | 13.00 | 13.21 |

STN INTERNATIONAL LOGOFF AT 16:37:10 ON 08 NOV 2003

=> s dipentaerythritol hydroxypentaacrylate
906 DIPENTAERYTHRITOL
8 HYDROXYPENTAACRYLATE
L1 7 DIPENTAERYTHRITOL HYDROXYPENTAACRYLATE
(DIPENTAERYTHRITOL (W) HYDROXYPENTAACRYLATE)

=> d 7

L1 ANSWER 7 OF 7 REGISTRY COPYRIGHT 2003 ACS on STN
RN 105759-55-5 REGISTRY
CN 2-Propenoic acid, 2-[3-hydroxy-2,2-bis[[(1-oxo-2-propenyl)oxy]methyl]propoxy]methyl-2-[(1-oxo-2-propenyl)oxy]methyl-1,3-propanediyl ester, polymer with 1-ethenyl-2-pyrrolidinone (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-ethenyl-, polymer with 2-[3-hydroxy-2,2-bis[[(1-oxo-2-propenyl)oxy]methyl]propoxy]methyl-2-[(1-oxo-2-propenyl)oxy]methyl-1,3-propanediyl di-2-propenoate (9CI)

OTHER NAMES:

CN Dipentaerythritol hydroxypentaacrylate-N-vinylpyrrolidone copolymer

CN Dipentaerythritol pentaacrylate-1-vinyl-2-pyrrolidinone copolymer

CN Dipentaerythritol pentaacrylate-1-vinyl-2-pyrrolidone copolymer

CN Dipentaerythritol pentaacrylate-N-vinyl-2-pyrrolidinone copolymer

CN Dipentaerythritol pentaacrylate-N-vinylpyrrolidone copolymer

DR 257889-37-5

MF (C₂₅ H₃₂ O₁₂ . C₆ H₉ N O)x

CI PMS

PCT Polyacrylic, Polyvinyl

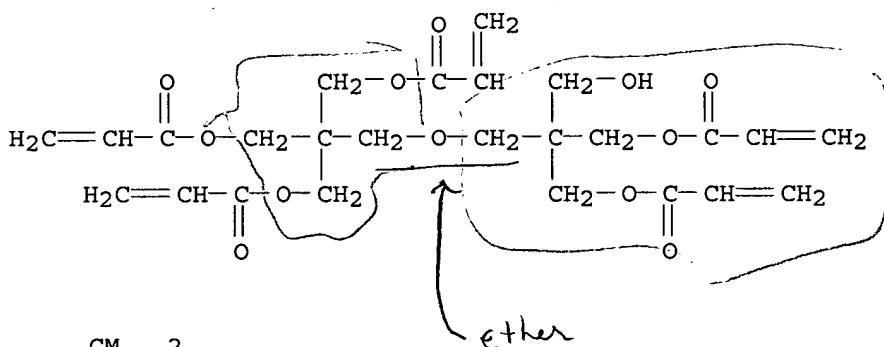
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

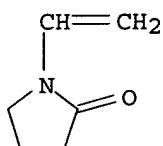
CRN 60506-81-2

CMF C₂₅ H₃₂ O₁₂



CRN 88-12-0

CMF C₆ H₉ N O

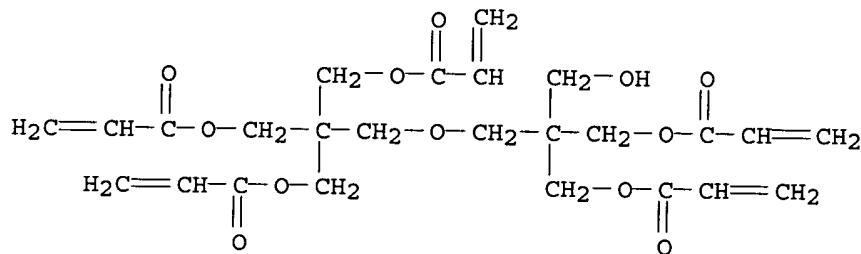


1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
23 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 60506-81-2
L2 1 60506-81-2
(60506-81-2/RN)

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
RN 60506-81-2 REGISTRY
CN 2-Propenoic acid, 2-[[3-hydroxy-2,2-bis[[[1-oxo-2-propenyl)oxy]methyl]propoxy]methyl]-2-[[[(1-oxo-2-propenyl)oxy]methyl]-1,3-propanediyl ester (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Chemlink 9041
CN Dipentaerythritol pentaacrylate
CN DPEPA
CN DPHPA
CN NK Ester A 9530
CN Sartomer 399
CN Sartomer 9041
CN Sartomer SR 399
CN SR 399
CN SR 399D
CN SR 399E
CN SR 9041
FS 3D CONCORD
DR 122269-29-8, 125913-45-3, 115083-64-2, 78949-72-1
MF C25 H32 O12
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91 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
571 REFERENCES IN FILE CAPLUS (1907 TO DATE)